

UID_Elements_Structure_V1.2.xls

Data Element				Format	Max Size	Definition
UidDocument (1)						
	Version (1)			Text	6	Contains the UID Element Schema Version Number used to produce the XML transaction. Always "1.2"
Contact (0..1)						
To be used when data is sent directly to the UID Registry from an Enterprise.						
	Email (0..1)			Text	60	Email address of the person or office listed in Name.
	Name (1)			Text	120	Person or office who would be contacted if there are technical issues associated with the XML transaction.
	Phone (1)			Text	25	Phone number of the person or office listed in Name.
Item (0..1)						
EndProduct (0..∞)						
	Contract Number (1)			Text	25	Contract number under which the items were procured.
	Prime Contractor DUNS Number (1)			Text	9	The 9 digit DUNS of the contractor that is responsible for reporting all UIDs of the delivered end item to the Government.
ContractInfo (1..∞)						
	Acceptance Code (1)			Text	6	DoDAAC of the Government entity that accepted the item.
	Acceptance Date (1)			CCYY-MM-DD	10	The date that the item is accepted.
	Acquisition Cost (1)			Floating Decimal	18	Unit Price as defined in the contract or as defined at delivery by the contractor.
	CLIN/SLIN/ELIN (1)			Text	8	The purchase contract line item.
	Description (1..∞)			Text	250	Description of the item.
	Ship-to Code (1)			Text	20	DODAAC or other code representing the location the item was shipped to.
	Unit of Measure (1)			Text	2	Unit of Measure associated with the Acquisition Cost of the item.
UidList (1..∞)						
	Batch/Lot (0..1)			Text	20	The batch/lot identification of the item if applicable.
	Enterprise Identifier (0..1)			Text	13	Code identifying the Enterprise that marked the item with the UID data elements. Required if UID Type is UID1 or UID2.

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					Issuing Agency Code (0..1)	Text	3	Designator to indicate which code was used in the Enterprise Identifier. Required if UID Type is UID1 or UID2. Values: D - CAGE LB - ANSI T1.220 LH - EHIBCC UN - DUNS 0, 1, 2, 3, 4, 5, 6, 7, 8 or 9 - EAN.UCC Company Prefix
					Original Part Number (0..1)	Text	32	The Enterprise assigned Part Number corresponding to the assigned UID. Required if UID Type is UID2.
					Serial Number (0..1)	Text	30	The Enterprise assigned Serial Number corresponding to the assigned UID. The serial number may be within the Enterprise or within the Original Part Number. Required if UID Type is UID1 or UID2.
					Uid (1)	Text	78	The Unique Identifier that ensures uniqueness of items that are listed in the registry.
					Uid Type (1)	Text	10	Designator to indicate which method has been used to uniquely identify a part. Values: UID1 - UID Construct 1 UID2 - UID Construct 2 VIN - Vehicle Identification Number GRAI - Global Returnable Asset Identifier GIAI - Global Individual Asset Identifier ESN - Electronic Serial Number OTHER - For UIDs without an assigned UID Type
					Last Update 5/24/2004			

Change History		
Date	Element	Changes
5/24/2004	Issuing Agency Code (0..1)	Removed "D2" value since this is not an official value. Changed "D1" value to "D" to comply with ISO standards. Added "LH" value to comply with current UID practices.
5/24/2004	Uid Type (1)	Added "ESN" value to comply with current UID practices.